

## Division of Waste Management Solid Waste Section

<b>UNIT</b>	UNIT TYPE:											
Lined MSWLF		LCID	X	YW	Trans	er	Compost		SLAS		COUNTY: Alamance	
Closed MSWLF		HHW		White goods	Incir	1	T&P		FIRM		PERMIT NO.: N0313	
CDLF		Tire T&P / Collection		Tire Monofill	Industr Landf		DEMO		SDTF		FILE TYPE: COMPLIANCE	

Date of Site Inspection: December 14, 2011 Date of Last Inspection: September 3, 2008

#### **FACILITY NAME AND ADDRESS:**

Bass Mountain Stump Dump Land Clearing and Inert Debris Landfill 6225 Wild Horse Canyon Road Snow Camp, NC 27349

**GPS COORDINATES**: N: <u>35.91570</u> E: <u>-79.43055</u>

## **FACILITY CONTACT NAME AND PHONE NUMBER:**

Robert Wolfe, Owner/Operator c. 336-260-5522

#### FACILITY CONTACT ADDRESS:

Robert Wolfe 2262 Carl Noah Road Snow Camp, NC 27349

#### **PARTICIPANTS:**

John Patrone, NCDENR – Solid Waste Section (SWS) Robert Wolfe, Owner/Operator (via telephone 12/14/11)

#### **STATUS OF PERMIT:**

Land Clearing and Inert Debris Landfill Notification recorded with the Alamance County Register of Deeds May 5, 1997

Land Clearing and Inert Debris Landfill Notification approval letter dated May 16, 1997 issued by the SWS to Robert Wolfe

Current status of the Land Clearing and Inert Debris Landfill Notification is **OPEN** 

## **PURPOSE OF SITE VISIT:**

Comprehensive Audit (to ensure that the notified land clearing and inert debris (LCID) landfill is in compliance with 15A North Carolina Administrative Code (NCAC) 13B .0563, .0564, and .0566)

## **STATUS OF PAST NOTED VIOLATIONS:**

None

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#### **OBSERVED VIOLATIONS**

None

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

#### ADDITIONAL COMMENTS

On December 14, 2011, John Patrone conducted a comprehensive audit of the Bass Mountain Stump Dump Land Clearing and Inert Debris Landfill on Wild Horse Canyon Road in Snow Camp, Alamance County.

- 1. The land clearing and inert debris (LCID) landfill is located off of an unpaved road Wild Horse Canyon Road.
- 2. The LCID landfill is estimated to be < 1.5 acres. An area prior to the landfill contains only inert material and is not included in the LCID landfill footprint.
- 3. Per 15A NCAC 13B .0566(4), "Adequate soil cover shall be applied monthly, or when the active area reaches one acre in size, whichever occurs first." Several small piles of land clearing debris (LCD) atop the landfill area are uncovered, the shoulder along the side slopes needs additional soil cover, and the rear side slope is required to be covered.
- 4. All side slopes should be graded and covered with soil such that a 3:1 slope ratio is obtained or a ratio of which no indication of erosion or runoff is observed.
- 5. The landfill (area on top) contains a layer of vegetative material.
- 6. There was no indication of erosion or runoff.
- 7. Access roads are of all-weather construction.
- 8. The facility has a metal gate with padlock as a means of security. However, during the inspection the gate was open and no attendant was on duty. Per 15A NCAC 13B .0566(8), "The facility shall be adequately secured by means of gates, chains, berms, fences, etc. to prevent unauthorized access except when an operator is on duty. An attendant shall be on duty at all times while the landfill is open for public use to assure compliance with the operational requirements and to prevent acceptance of unauthorized wastes."
- 9. The facility has proper signage.
- 10. Mr. Wolfe stated that the landfill is no longer in operation. It was suggested that the landfill sign at the corner of Bass Mountain Road and Wild Horse Canyon Road and the sign at the facility entrance be removed.
- 11. Mr. Wolfe stated that the landfill is always properly secured and that he was in-and-out the day SWS conducted the inspection. The gate was left open because he actively hunts on the property and went to purchase deer corn.
- 12. Mr. Wolfe stated that his bulldozer is broken and that he doesn't have sufficient soil on site for cover material. He will either have his bulldozer repaired or borrow one and acquire soil. Mr. Patrone reminded Mr. Wolfe that he is required to have the LCID landfill in compliance with the North Carolina Division of Waste Management Solid Waste Rules.
- 13. If the facility is no longer in operation, ensure that the landfill, including all side slopes, has a minimum of one foot of suitable soil cover and provisions for ground cover sufficient to restrain erosion in place.
- 14. A copy of the rules pertaining to notified LCID landfills is included with this audit report.
- 15. A copy of the Land Clearing and Inert Debris Landfill Notification is included with this audit report.

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Please contact me if you have any questions or concerns regarding this inspection report.

John Patrone

Environmental Senior Specialist Regional Representative Phone: <u>336-771-5095</u> Fax: <u>336-771-4631</u>

enclosures

<b>Sent on:</b> <u>December 28, 2011</u>	Email	X	Hand delivery	US Mail	Certified No. [_]

Copies: Dennis Shackelford, Eastern District Supervisor

Shawn McKee, Environmental Senior Specialist

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Digital photographs taken December 14, 2011 by John Patrone, DWM-SWS

Facility sign at corner of main road



Facility sign at entrance to LCID landfill



Facility gate open/not secured, no attendant on duty



Access road leading to inert debris fill area/platform



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LCD atop right side of landfill



LCD atop area to the left of the landfill



Access road onto LCD landfill area, view from atop inert debris fill area/platform



LCD atop center area of landfill

